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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/758,099	01/10/2001	Michael Laposata	M0765/7034HCL/MAT	7656
75	90 11/18/2003		EXAM	INER
Helen C. Lockhart			COLE, MONIQUE T	
Wolf, Greenfield				
Federal Reserve Plaza			ART UNIT	PAPER NUMBER
600 Atlantic Avenue			1743	
Boston, MA 02210-2211			DATE MAILED: 11/18/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicati n N .	No. 12 Miles
		Applicant(s)
Office Action Summary	09/758,099	LAPOSATA, MICHAEL
The street of th	Examiner	Art Unit
The MAU INC DATE 6 this a manufaction	Monique T. Cole	1743
The MAILING DATE f this c mmunication Period for Reply	appears on the c ver sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a If NO period for reply is specified above, the maximum statutory peri Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b). Status	N. 1.136(a). In no event, however, may a lively within the statutory minimum of thir iod will apply and will expire SIX (6) MON	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication.
1) Responsive to communication(s) filed on 02	September 2003.	
· ·	nis action is non-final.	•
Since this application is in condition for allow closed in accordance with the practice under the condition of the condi	vance except for formal matt	ters, prosecution as to the merits is
Disposition of Claims	• •	,
4) Claim(s) <u>1,4-10,19,28,29,31,35,45,58,68,78</u>	.88 and 95-175 is/are nendir	og in the application
4a) Of the above claim(s) is/are withd	rawn from consideration.	із ін ше арріісацоп.
5) Claim(s) is/are allowed.	·	
6)☐ Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) <u>1, 4-10, 19, 28, 29, 31, 35, 45, 58, </u>	68, 78, 88, 95-175 are subje	ct to restriction and/or election
requirement.		or to restriction and/or election
Application Papers		
9) The specification is objected to by the Exami	ner.	
10) The drawing(s) filed on is/are: a) a		by the Examiner
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the corre	ection is required if the drawing((s) is objected to. See 37 CFR 1.121(d)
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.
Priority under 35 U.S.C. §§ 119 and 120		,
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of:	gn priority under 35 U.S.C. §	§ 119(a)-(d) or (f).
 Certified copies of the priority docume 	nts have been received.	**
 Certified copies of the priority docume 	nts have been received in Ar	oplication No
 Copies of the certified copies of the pri application from the International Bure 	iority documents have been i	received in this National Stage
* See the attached detailed Office action for a list	st of the certified copies not r	received
13) Acknowledgment is made of a claim for domes	stic priority under 35 U.S.C. 8	\$ 119(e) (to a provisional application)
since a specific reference was included in the f 37 CFR 1.78.	irst sentence of the specifica	tion or in an Application Data Sheet.
a) The translation of the foreign language p	rovisional application has be	on roostiled
14) Acknowledgment is made of a claim for domes	stic priority under 35 H.S.C. &	SS 120 and/or 121 since a secsion
reference was included in the first sentence of	the specification or in an App	Dication Data Sheet. 37 CFR 1.78.
Attachment(s)	•	
Notice of References Cited (PTO-892)	A) D Interdes: Co	Immon/PTO 442) P N-/->
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Inf	immary (PTO-413) Paper No(s) formal Patent Application (PTO-152)
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	6) Other:	· · · · · · · · · · · · · · · · · · ·
. Patent and Trademark Office		

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1, 4-9, 10, 19, 58, 68, 78, 96-116 & 140-169, drawn to a method for identifying a chronic alcoholic/binge drinker, classified in class 436, subclass 132.
 - II. Claims 28, 29, 31, 35, 45, 95 and 117-139, drawn to a method for determining ethanol intake, classified in class 436, subclass 132.
 - III. Claims 88 & 170-175, drawn to a computer program product, classified in class 702, subclass 23.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions Group I and Group II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are not disclosed as capable of use together and they have different functions because the method of determining ethanol intake can be used on non-human subjects and the method of determining a chronic alcoholic is limited to human subjects.
- 3. Inventions Group I and Group III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are not disclosed as capable of use together and they have

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different functions because the latter is determining ethanol intake and the other is concerned with making a clinical diagnosis of alcoholism.

- 4. Inventions Group II and Group III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are not disclosed as capable of use together and they have different modes of operation because the method of determining ethanol intake does not have to be performed using the claimed computerized program product.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to Janice Vatland on November 13, 20003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Monique T. Cole whose telephone number is 703-305-0447. The examiner can normally be reached on Monday-Thursday from 6:30 A.M. to 4:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 703-308-4037. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9310.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-0661.

Monique J. Colo Monique T. Cole

Examiner

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MC